

# BOOM*band*

## User Manual



smart move.

English - CJA33NCALAAA

ALCATEL  
*onetouch.*

# Contents

1 Your BoomBand.....	3
2 Pairing.....	6
3 Walk tracking.....	9
4 Sleep tracking.....	11
5 Call reminder.....	13
6 Anti-loss alert.....	14
7 Silent alarm.....	15
8 ROM Upgrade.....	16
Troubleshooting.....	17
Safety and use.....	18
General information.....	19
Warranty.....	21

# Your BoomBand

## 1.1 What's included

Your BoomBand box includes:

- Corebox
- Wristband
- Charger
- BoomBand User Manual



Corebox



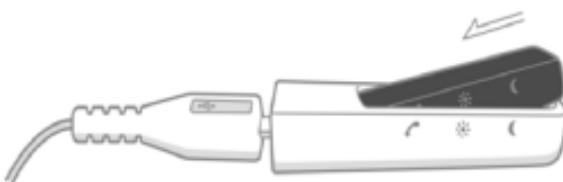
Charger



Wristband

## 1.2 Charging your BoomBand

Insert the Corebox into the charger, as shown by the arrow in the following picture. Ensure that the icons on the Corebox match those on the charger.



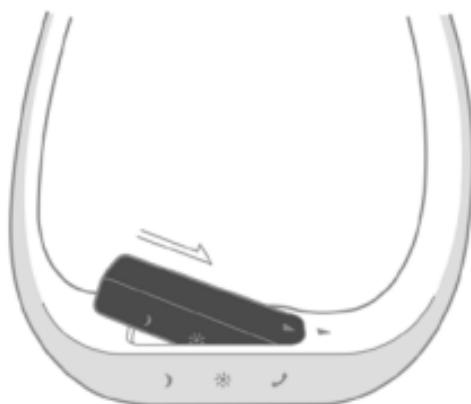
- Pre-charging: If the BoomBand batteries are completely flat, the LED lights will only begin to indicate after several minutes' charging.
- Charging: The LED lights will indicate progressively on your BoomBand and blink every 5 seconds.
- Fully charged: Five lights are on and blinking every 30 seconds.

Battery type	Standby time	Charging time
Lithium-polymer battery	3-5 days	About 1.5 hours

## 1.3 Installation

Insert one end of the Corebox into the wristband, as shown by the arrow in the following picture and then place the Corebox completely into the wristband.

Perform the steps in reverse order to remove the Corebox.



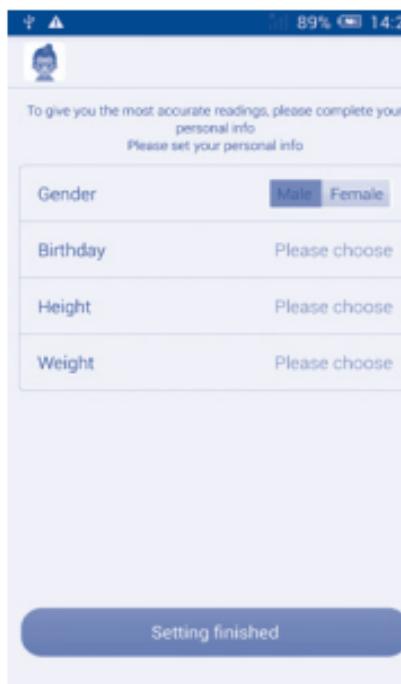
# 2 Pairing

The BoomBand is compatible with mobile devices supporting Bluetooth 4.0 LE (Android 4.3 or higher versions).

Currently, the BoomBand supports the following models: ALCATEL ONETOUCH IDOL 2 S, ALCATEL ONETOUCH IDOL X+, ALCATEL ONETOUCH IDOL 2 MINI, ALCATEL ONETOUCH IDOL 2 MINI S.

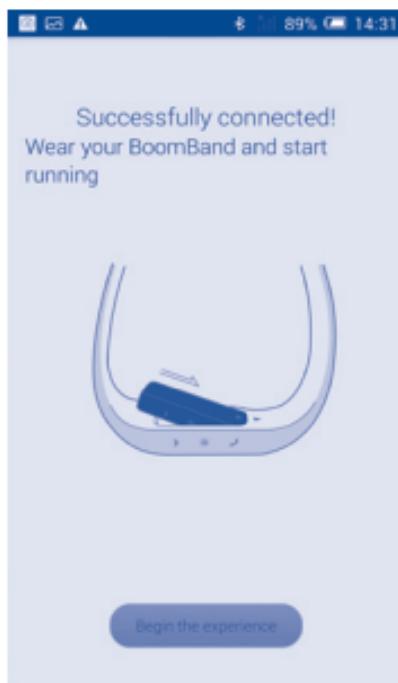
## 2.1 First pairing

- Download BoomBand Life  from <http://www.alcatelonetouch.com>. (BoomBand Life is pre-installed in ALCATEL ONETOUCH Idol X+.)
- After installation and launch, you are requested to set your personal info as below:



- Once you choose to pair BoomBand, a message is displayed to prompt you to turn on Bluetooth (if it is off) and then search for BoomBand devices.

- BoomBand Life requests to pair with nearby BoomBand devices and will remind you to knock the BoomBand twice for confirmation. The 5 LED lights will then blink in sequence.
- When the BoomBand is successfully paired, it vibrates once and 5 lights come on together. “**Successfully connected!**” will be displayed.



At least 2 LED lights are required for the first pairing. It is recommended that the Corebox be charged during the first pairing.

## 2.2 **Changing paired phones**

- On entering the main interface of BoomBand Life a message is displayed to prompt you to turn on Bluetooth (if it is off) and then search for BoomBand devices.
- If you change the paired phone, all original data recorded from the BoomBand will be saved in the old phone and new data will be generated in the newly paired phone.

## 2.3 **Changing BoomBand devices**

If you want to change your BoomBand, please unpair the old one and then add the new device. This will ensure that BoomBand Life continues to work normally.

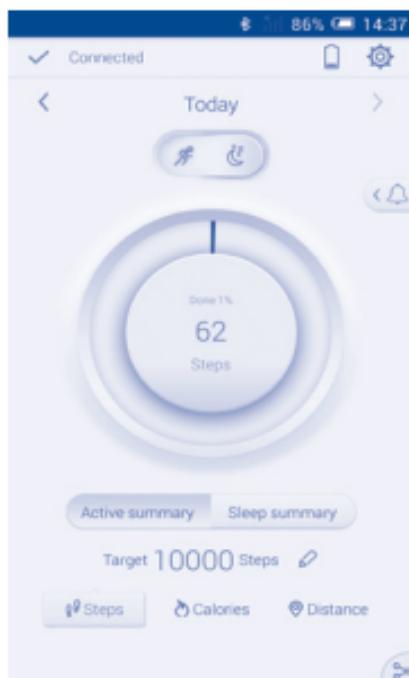
# 3 Walk tracking

Your BoomBand is designed to track your activity data based on the specific goal or value that you define.

When your BoomBand is on standby, you can manually change its mode between Sleep and Activity by continuously tapping it 6 times. When your BoomBand is set to Activity mode, it vibrates once and the indicator  blinks 3 times.

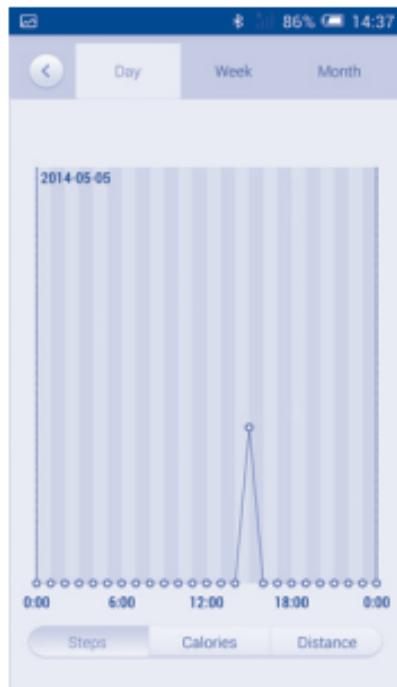
Your BoomBand can:

- Correctly recognise walking actions. Generally, the standby time in this mode will be 3 to 5 days.
- Count the calories burned.
- Count the distance walked.



- When the BoomBand is on standby and you tap it twice, the LED lights will show how close you are to achieving your goal. Each fully lit indicator represents 20% of your total goal. The last light blinks and will switch off after 5 seconds.
- When the goal is achieved, 5 LED lights will blink 3 times from the outer side to the middle to congratulate you.

- View activity graphs for Day/ Week/ Month. Tap one point to see specific steps and slide left or right to view the graphs of previous days.



You are advised to rapidly tap the front centre of the wristband with two fingers. Try more times if the first tapping fails.

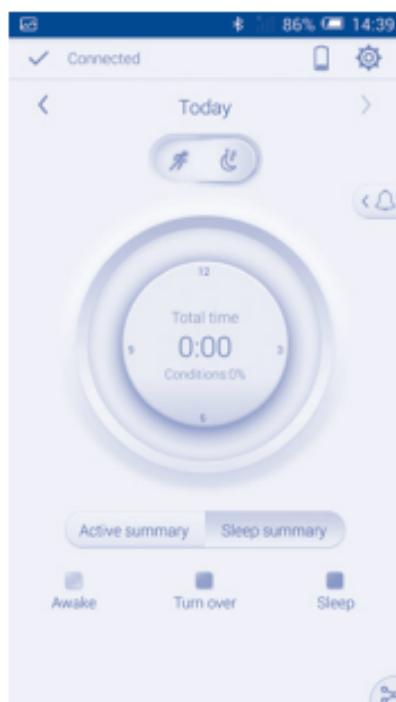
# 4 Sleep Tracking

Your BoomBand can track your sleep pattern.

When your BoomBand is on standby, you can manually change its mode between Sleep and Activity by continuously tapping it 6 times. When your BoomBand is set to Sleep mode, it vibrates once and the indicator  blinks 3 times.

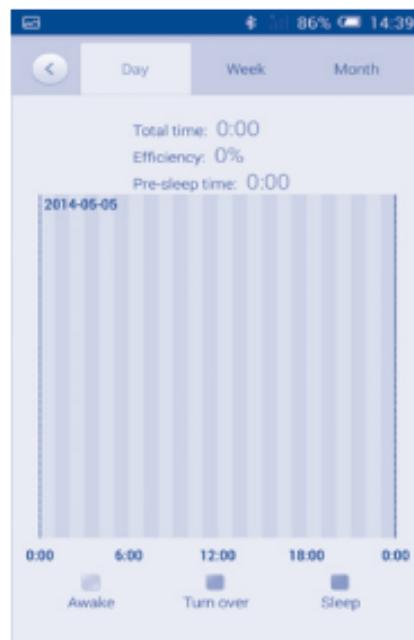
Your BoomBand can:

- Measure your total sleep time.
- Detect your sleeping status such as awake, turning over, and asleep.



- View sleep graphs for Day/ Week/ Month. Slide left or right to view the graphs of previous days.

When you wake up, please tap the BoomBand to change to Activity mode to ensure data accuracy.



Boomband Life will just record the longest sleep time when Sleep mode is launched several times in one day.

### Sleep mode sync

From **Notification settings**, you can turn on this function so that when your BoomBand has changed to Sleep mode, your mobile phone will be in silent mode.

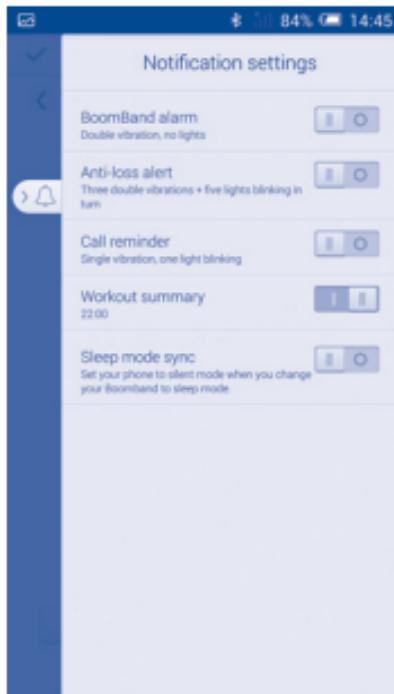
# 5 Call reminder

Your BoomBand can remind you of all incoming calls if you turn on **Call reminder** in your BoomBand Life settings. The reminder is off by default.

- When there is an incoming call, your BoomBand will vibrate once and the indicator  will blink 6 times quickly.
- Your BoomBand can remind you of all calls or calls from VIP contacts. A maximum of 5 VIP contacts can be added.
- You can stop the alert by tapping the BoomBand twice.
- This feature is available only when the BoomBand and mobile phone are securely connected.

# 6 Anti-loss alert

Turn on **Anti-loss alert** in BoomBand Life settings. This feature is off by default and when your BoomBand is at a distance from your mobile phone, it will:



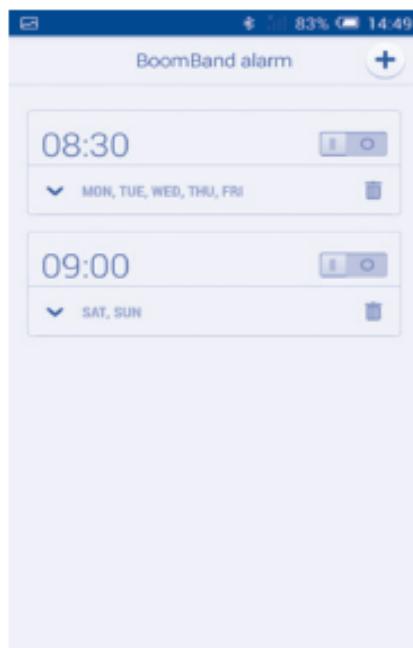
- When the distance between the BoomBand and your mobile phone exceeds the safety distance, the BoomBand will double-vibrate 3 times and 5 lights will blink in sequence.
- You can stop the alert by tapping the BoomBand twice.

# 7

## Silent alarm

Your BoomBand can gently vibrate to wake or alert you after you set **BoomBand alarm** in BoomBand Life settings.

- The BoomBand double-vibrates 6 times when it wakes you at a specified time.
- You can stop the alarm by tapping the BoomBand twice.



# 8 ROM Upgrade

- BoomBand Life has a built-in ROM and when successfully connected to the BoomBand, it will check ROM version immediately.
- If ROM version is newer than that of the BoomBand, a red dot will display both on the Settings icon  of the main screen or **My devices** option.
- You can decide whether to upgrade the version.
- After upgrading, you need to select **Retry** to reconnect the BoomBand.
- The upgrade can be performed only when the BoomBand has more than 20% power.

# Troubleshooting

Please refer to the instructions below before contacting our after-sales service:

## 1. Pairing Failures

Since signal interference may occur with Bluetooth connections, the pairing times may differ from case to case. If pairing attempts keep failing, please try the following suggestions before re-connecting:

- A. Reboot Bluetooth;
- B. Reboot your cellphone;
- C. Check whether it is charged;
- D. Log out of your BoomBand and log in again.

## 2. Battery not Charged

Please check whether the Corebox inserted correctly into the charger (refer to the picture in section 1.2).

After the battery is totally consumed, it will enter a pre-charging period. After 3 to 5 minutes' charging, it will enter a normal charging period (the charging light will indicate normally).

## 3. Vibration and LED lights not working

Charge and confirm that the battery works, then start pairing. If the pairing fails, refer to "Pairing Failures". If the pairing succeeds, check the indicator lights and the vibrator by knocking.

## 4. Unexpected vibration or blink: this may be caused by misoperation.

## 5. Factory reset

If the instructions above do not solve your issue, try resetting your Corebox as a last resort. Fit the Corebox into the charger, then insert a paper clip or similar alternative into the Reset hole. Push slightly until a click is heard, then all 5 LED indicator lights will blink together, followed by the 1st light blinking.

# Safety and use

It is recommended to read all safety content before using BoomBand. The BoomBand manufacturer is not liable for results caused by improper usage or failure to follow this manual.

Please carefully read through and follow the instructions below:

- Pay attention to any warning.
- Don't attempt to open the Corebox. Under inappropriate operation, the product and the battery can be hazardous to the human body and the environment.
- Don't disturb the normal working of BoomBand.
- Don't clean BoomBand with corrosive cleaning products.
- Don't place BoomBand in dishwashers, washing machines or dryers.
- Don't expose BoomBand to extreme temperatures.
- Don't expose BoomBand to prolonged direct sunlight.
- Don't place BoomBand close to fire.
- Don't throw BoomBand into fire. This may cause the battery to explode.
- Don't attempt to disassemble BoomBand. The components cannot be repaired.
- Don't allow children to play with BoomBand. Small components may present a choking hazard to children.

# General information

- **Internet address:** <http://www.alcatelonetouch.com>
- **Address:** Room 1910-12A, Tower 3, China HK City, 33 Canton Road, Tsimshatsui, Kowloon, Hong Kong

CE 1588

This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The entire copy of the Declaration of Conformity for your telephone can be obtained through our website: [www.alcatelonetouch.com](http://www.alcatelonetouch.com).

- **LICENCES**



The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCT Mobile Limited and its affiliates is under license. Other trademarks and trade names are those of their respective owners.

## • Regulatory information

The following approvals and notices apply in specific regions as noted

**TCT** Mobile

TCT Mobile Europe SAS  
55 Avenue des Champs Pierreux,  
Immeuble Le Capitole 92000 Nanterre, France  
+33 1 48 52 61 00

### EC declaration of conformity / Déclaration de conformité CE

Product / Produit : Connected wristband with Bluetooth technology / Bracelet connecté avec technologie Bluetooth

Product identification / Identification du produit : BoomBand type SM01

We / Nous TCT Mobile Europe SAS  
55, avenue des Champs Pierreux  
92000 Nanterre  
France

Declare under our sole responsibility that the product above mentioned is conform to the applicable essential requirements of the directive 1999/5/EC and that all essential radio test suites have been carried out. Conformity assessment procedure : annex IV of the directive. / déclarons sous notre entière responsabilité que le produit ci-dessus est en conformité avec les exigences essentielles applicables de la directive 1999/5/CE et que toutes les séries d'essais radio essentielles ont été effectuées. Procédure d'évaluation de conformité : annexe IV de la directive.

#### Applied standards / Normes appliquées :

- Item 3.1.a ( protection of the health and of the safety of the user ) / Article 3.1.a ( protection de la santé et de la sécurité de l'utilisateur )
  - EN 60950-1:2006 + A11:2009 + A12:2011
  - EN 50 371-2002, Council recommendation 1999/519/EC (July 99 )
- Item 3.1.b ( protection requirements with respect to electromagnetic compatibility ) / Article 3.1.b ( exigences de protection en ce qui concerne la compatibilité électromagnétique )
  - EN 301 489-1 v 1.9.2 (2011-09) , EN 301 489-17 v 2.2.1 (2009-05)
- Item 3.2 ( effective use of spectrum so as to avoid harmful interferences ) / Article 3.2 ( utilisation efficace du spectre radioélectrique de façon à éviter les interférences dommageables)
  - EN 300 328 v.1.8.1 (2006-10)

This product also conforms to the applicable requirements of following directives, / Ce produit est en conformité avec la directive,

- directive 2011/65/EU (RoHS - restriction of the use of certain hazardous substances)

The chargers delivered with this product also conform to the applicable requirements of the directive 2009/125/EC(Energy Related Product) / Les chargeurs livrés avec ce produit est en conformité avec la directive 2009/125/EC(écoconception des produits)

Conformity of this product has been reviewed by the following Notified body of directive 1999/5/EC / La conformité de ce produit a été vérifiée par l'organisme de certification (notify body) suivant.

American Certification Body, Inc.  
Suite C110, Whittier Avenue 6731, 22101 McLean, Virginia, United States  
Identification number: 1588

Date :2014-05-05  
Signature

TCT Mobile Europe SAS / Deputy General Manager/EMEA.

**CE1588**

TCT Mobile Europe SAS - Siège social : 55 Avenue des Champs Pierreux, Immeuble Le Capitole 92000 Nanterre France SAS au capital de 23 031 072 euros - RCS Nanterre B 442 038 222 - Siret 442 038 222 000 38 APE 4652Z

# Warranty

We aim at "creating value for consumers". In order to better protect consumers' rights, please read through the following points in case of controversy:

BoomBand is warranted against any defect or malfunctioning which may occur in conditions of normal use during the warranty period of twelve (12) months from the date of purchase as shown on your original invoice. (The warranty period may vary depending on your country.)

Within the warranty span, damages and defects deemed by authorized technical personnel as incurred from normal uses, are subject to free repair service provided by the company and the company is allowed to charge or refuse to repair under the following.

- A. Damage caused by accident or abuse.
- B. Conducting or allowing unauthorized personnel to conduct tests, repair, or disassembly of the product.
- C. Damages caused by usage of or connection to non-official accessories.

ALCATEL is a trademark of ALCATEL-Lucent  
and is used under license by  
TCT Mobile Limited.

© Copyright 2014 TCT Mobile Limited  
All rights reserved

TCT Mobile Limited reserves  
the right to alter material  
or technical specification  
without prior notice.